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Deliver to: Smith, Sheila B., USPTO Art Group: 2617
Facsimile No.: (571) 273-8300 Date: December 1, 2007
From: Mark L. Watson, Reg. No. 46,322
Our Docket No.: 42390P12019 Number of pages 29 including this sheet.
Application No.: 10/025,088 Filing Date: 12/18/2001
Docket Due Date(s): 12/1/2007

Enclosed are the following documents:

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FEE TRANSMITTAL for FY 2007 <small>Patent fees are subject to annual revision.</small>		<i>Complete if Known</i>	
		Application Number	10/025,088
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.		Filing Date	December 18, 2001
		First Named Inventor	Roy Want
TOTAL AMOUNT OF PAYMENT (\$) 510.00		Examiner Name	Smith, Sheila B.
		Art Unit	2617
		Attorney Docket No.	42390PT2019

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input checked="" type="checkbox"/> None <input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number: <u>02-2666</u> Deposit Account Name: <u>Blakely, Sokoloff, Taylor & Zafman LLP</u>	
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Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
2053	130	2053	130	Non-English specification	
1251	120	2251	60	Extension for reply within first month	
1252	460	2252	230	Extension for reply within second month	
1253	1,050	2253	525	Extension for reply within third month	
1254	1,640	2254	820	Extension for reply within fourth month	
1255	2,230	2255	1,115	Extension for reply within fifth month	
1401	510	2401	255	Notice of Appeal	
1402	510	2402	255	Filing a brief in support of an appeal	510.00
1403	1,030	2403	515	Request for oral hearing	
1451		2451		Petition to institute a public use proceeding	
1460		2460		Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
1809	810	1809	405	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	810	2810	405	For each additional invention to be examined (37 CFR § 1.129(b))	
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SUBMITTED BY		<i>Complete (if applicable)</i>	
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		Date	12/01/07

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wtr) 12/15/2004.
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DEC 3 - 2007

Patent

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
BEFORE THE BOARD OF PATENT APPEALS AND INTERFERENCES**

In re Application of:

Want, et al.

Application No.: 10/025,088

Filed: December 18, 2001

For: Method and Device for
Communicating Data

Examiner: Zewari, Sayed T.

Art Group: 2617

Mail Stop Appeal Brief – Patents
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**APPEAL BRIEF**
IN SUPPORT OF APPELLANT'S APPEAL
TO THE BOARD OF PATENT APPEALS AND INTERFERENCES

Sir:

Applicant (hereinafter "Appellant") hereby submits this Brief in support of its appeal from a final decision by the Examiner, mailed August 10, 2007, in the above-captioned case. Appellant respectfully requests consideration of this appeal by the Board of Patent Appeals and Interferences (hereinafter "Board") for allowance of the above-captioned patent application.

An oral hearing is not desired.

Docket No.: 42P12019
Application No.: 10/025,088

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I. REAL PARTY IN INTEREST

The invention is assigned to Intel Corporation, 2200 Mission College Boulevard, Santa Clara, California 95052, USA.

II. RELATED APPEALS AND INTERFERENCES

To the best of Appellant's knowledge, there are no appeals or interferences related to the present appeal that will directly affect, be directly affected by, or have a bearing on the Board's decision.

III. STATUS OF THE CLAIMS

Claims 1, 3-15 and 17-42 are currently pending in the above-referenced application. No claims have been allowed. Claims 1, 3-15 and 17-42 are the subject of this appeal.

IV. STATUS OF AMENDMENTS

In response to a Final Office Action, mailed on August 10, 2007, rejecting claims 1, 3-15 and 17-42, Appellant filed a Notice of Appeal on October 1, 2007.

A copy of all claims on appeal is attached hereto as an Appendix of Claims.

V. SUMMARY OF CLAIMED SUBJECT MATTER

According to one embodiment, a portable device is disclosed. The device includes a wireless communication module (Figure 1, 24) to communicate with each of a plurality of remote devices (Figure 1, 14) within a locality. See Specification at page 4, lines 4-5 and page 5, lines 11-13. The device further includes a data storage module (Figure 1, 18) having a public storage area (Figure 1, 20) with which selected remote devices exchange data in a free manner, and a private storage area (Figure 1, 22) with which selected remote devices exchange data in a restricted manner. See Specification at page 4, lines 15-19 and page 11, lines 1-9. Further, the device includes a controller (Figure 1, 36) connected to the wireless communication module (Figure 1, 24) and to the data storage module (Figure 1, 18) to establish a wireless communication link between the wireless communication module (Figure 1, 24) and a first remote device (Figure 1, 14) based upon access rights associated with the first remote device to the public storage area (Figure 1, 20) and the private storage area (Figure 1, 22). See Specification at page 4, lines 3-5, page 5, lines 1-5, page 9, lines 1-5 and 16-22 and page 10, lines 1-17.

According to another embodiment, a data communication system includes a plurality of remote devices (Figure 1, 14), where each remote device including a wireless communication interface (Figure 1, 26) and at least one portable device. See Specification at page 4, lines 4-5 and page 5, lines 11-13. The portable device includes a wireless communication module (Figure 1, 24) to communicate within a locality with the wireless communication interface (Figure 1, 26) the remote devices (Figure 1, 14) a data storage module (Figure 1, 18) having a public storage area (Figure 1, 20) with which selected remote devices exchange data in a free manner, and a private storage area

(Figure 1, 22) with which selected remote devices exchange data in a restricted manner.

See Specification at page 4, lines 15-19 and page 11, lines 1-9. The device also includes a controller (Figure 1, 36) connected to the wireless communication module (Figure 1, 24) and to the data storage module (Figure 1, 18) to establish a wireless communication link between the wireless communication module (Figure 1, 24) and a first remote device (Figure 1, 14) based upon access rights associated with the first remote device (Figure 1, 14) to the public storage area (Figure 1, 20) and the private storage area (Figure 1, 22). See Specification at page 4, lines 3-5, page 5, lines 1-5, page 9, lines 1-5 and 16-22 and page 10, lines 1-17.

In yet a further embodiment a method includes monitoring, by means of a portable device, wireless communications from a plurality of remote devices requesting communications with the portable device within a locality. See Figure 3, 82 and Specification at page 8, lines 5-9. The portable device includes a public storage area (Figure 1, 20) with which selected remote devices exchange data in a free manner and a private storage area (Figure 1, 22) with which selected remote devices exchange data in a restricted manner. See Specification at page 4, lines 15-19 and page 11, lines 1-9. The method also includes identifying access rights associated with the remote device. See Figure 3, 98 and Specification at page 10, lines 2-5. The method further establishes a wireless communication link between the wireless communication module (Figure 1, 24) and a first remote device (Figure 1, 14) based upon access rights associated with the first remote device to the public storage area (Figure 1, 18) and the private storage area (Figure 1, 22). See Figure 3, 100, 102, 104 and 106 and Specification at page 10, line 6 – page 11, line 9.

In still a further embodiment, a computer program product is disclosed including a medium readable by a computer, the medium carrying instructions which, when executed by the computer, cause the computer (See Figure 1 and Specification at page 4, lines 1-2) to monitor wireless communications within a locality from a plurality of remote devices. See Figure 3, 82 and Specification at page 8, lines 5-9. Further to request substantive communications with a portable device (Figure 1, 14) including the processor (Figure 1, 40) and a data storage module (Figure 1, 18) a public storage area (Figure 1, 20) with which selected remote devices exchange data in a free manner and a private storage area (Figure 1, 22) with which selected remote devices exchange data in a restricted manner. See Specification at page 4, lines 15-19 and page 11, lines 1-9. The instructions further cause the computer to identify access rights associated with the remote device, (See Figure 3, 98 and Specification at page 10, lines 2-5) and to establish a wireless communication link between the wireless communication module (Figure 1, 24) and a first remote device (Figure 1, 14) based upon access rights associated with the first remote device to the public storage area (Figure 1, 20) and the private storage area (Figure 1, 22). See Figure 3, 100, 102, 104 and 106 and Specification at page 10, line 6 – page 11, line 9.

VI. GROUND OF REJECTION TO BE REVIEWED ON APPEAL

Claims 1, 3-15 and 17-42 stand rejected under 35 U.S.C. §103(a) as being unpatentable over Weiser (U.S. Patent No. 5,982,520) (hereinafter "*Weiser*") in view of Tobin (U.S. Pub. No. 2002/0077992) (hereinafter "*Tobin*").

VII. ARGUMENTS

1. THE PENDING CLAIMS WERE IMPROPERLY REJECTED UNDER 35 U.S.C. § 103(a) BECAUSE THE COMBINATION OF *WEISER* AND *TOBIN* DO NOT DISCLOSE OR SUGGEST EACH AND EVERY FEATURE OF THE PENDING CLAIMS

Appellant respectfully submits that the combination of *Weiser* and *Tobin* fails to disclose or suggest the claimed invention for the reasons set forth below. As the Honorable Board is well aware, in order to establish a *prima facie* case of obviousness:

First, there must be some suggestion or motivation, either in the references themselves or in the knowledge generally available to one of ordinary skill in the art, to modify the reference or to combine reference teachings. Second, there must be a reasonable expectation of success. Finally, the prior art reference (or references when combined) must teach or suggest all the claim limitations." (Emphasis added). *In re Vaech*, 947 F.2d 488, 20 USPQ2d 1438 (Fed. Cir. 1991). Manual of Patent Examining Procedure (MPEP), 8th Edition, Revision 2, May 2004, §2143.

- (A) Claims 1, 3-15 and 17-42 were improperly rejected because the combination of *Weiser* and *Tobin* does not disclose or suggest a controller to establish a wireless communication link between a wireless communication module and a first remote device based upon access rights associated with the first remote device to a public storage area and a private storage area

Claims 1, 3-15 and 17-42 are not obvious in view of *Weiser* and *Tobin* under 35 U.S.C. § 103(a). For example, Appellant's claim 1 recites:

A portable device, which includes:
a wireless communication module to communicate with each of a plurality of remote devices within a locality;
a data storage module having a public storage area with which selected remote devices exchange data in a

free manner, and a private storage area with which selected remote devices exchange data in a restricted manner; and
a controller connected to the wireless communication module and to the data storage module, to establish a wireless communication link between the wireless communication module and a first remote device based upon access rights associated with the first remote device to the public storage area and the private storage area.

Appellant's claim 15 recites:

A data communication system, which includes:
a plurality of remote devices, each remote device including a wireless communication interface; and
at least one portable device, which includes:
a wireless communication module to communicate within a locality with the wireless communication interface the remote devices;
a data storage module having a public storage area with which selected remote devices exchange data in a free manner, and a private storage area with which selected remote devices exchange data in a restricted manner; and
a controller connected to the wireless communication module and to the data storage module, to establish a wireless communication link between the wireless communication module and a first remote device based upon access rights associated with the first remote device to the public storage area and the private storage area.

Appellant's claim 21 recites:

A method which includes:
monitoring, by means of a portable device, wireless communications from a plurality of remote devices requesting communications with the portable device within a locality, the portable device including a public storage area with which selected remote devices exchange data in a free manner, and a private storage area with which selected remote devices exchange data in a restricted manner;
identifying access rights associated with the remote device; and
establishing a wireless communication link between

the wireless communication module and a first remote device based upon access rights associated with the first remote device to the public storage area and the private storage area.

Appellant's claim 32 recites:

A computer program product including a medium readable by a computer, the medium carrying instructions which, when executed by the computer, cause the computer to:

monitor wireless communications within a locality from a plurality of remote devices requesting substantive communications with a portable device including the processor and a data storage module a public storage area with which selected remote devices exchange data in a free manner, and a private storage area with which selected remote devices exchange data in a restricted manner;

identify access rights associated with the remote device; and

establish a wireless communication link between the wireless communication module and a first remote device based upon access rights associated with the first remote device to the public storage area and the private storage area.

Weiser discloses a personal storage device for receipt, storage, and transfer of digital information to other electronic devices that has a pocket sized crush resistant casing with a volume of less than about ten cubic centimeters. A processor is positioned within the casing cavity and attached to the crush resistant casing, while a memory module also positioned within the casing cavity is configured to store received executable applications and data. An infrared transceiver is mounted on the crush resistant casing and in electronic communication with the processor and memory module to provide for receipt and storage of executable applications, and receipt, storage, and transfer of digital information to other electronic devices. The digital information stored by the personal

storage device can be intermittently synchronized with other electronic devices. See *Weiser* at Abstract.

Further *Weiser* discloses a feature based upon its ability to execute small applications as well as transfer data. The personal storage device can be configured to be location sensitive, with periodic infrared transmissions used to determine the relative or absolute position of other infrared capable electronic devices. A user can then send data to adjacent devices, based on the personal storage devices ability to determine spatial proximity. This function would be particularly advantageous for exchange of information such as "business card" data in a crowded room having many operating personal storage devices. For example, two users attempting to exchange data would merely have to move near each other, direct an infrared output cone toward each other's respective personal storage devices, and depress a button to initiate transfer of information to the adjacent personal storage device (col. 3, ll. 37-54).

Tobin discloses an electronic system that includes a user transaction device that provides a device identifier when coupled to a transaction terminal. The transaction terminal is configured to indicate that a transaction is to be performed when coupled to the user transaction device. The electronic system also includes a transaction privacy clearinghouse (TPCH), coupled selectively to the user transaction device when a transaction is to be performed. The TPCH is coupled to receive the device identifier and accessible data. Additionally, the accessible data is to be stored in a public storage area of a memory storage device that can be communicatively coupled to the user transaction device. The TPCH authorizes a transaction based upon the device identifier and the accessible data that includes account information of a user that is authorized to use the

user transaction device. Moreover, a transaction is authorized without providing the identity of the user to the transaction terminal. The memory storage device also includes a private storage area for storage of confidential data such that the private storage area is to be encrypted with a key that is to be stored in the user transaction device. See *Tobin* at paragraph [0007].

Appellant submits that any combination of *Weiser* and *Tobin* fails to disclose or suggest a controller to establish a wireless communication link between a wireless communication module and a first remote device based upon access rights associated with the first remote device to a public storage area and a private storage area. *Weiser* discloses that the personal storage device can be configured to be location sensitive to determine relative position of other infrared capable electronic devices to enable a user to send data to adjacent devices *based on the personal storage devices ability to determine spatial proximity*. However, appellant submit that such a feature is not equivalent to establishing a communication link *based upon access rights associated with a first remote device to a public storage area and a private storage area*.

Meanwhile, *Tobin* discloses a user transaction device that includes a private storage area for storage of confidential data such that the private storage area is to be encrypted with a key that is to be stored in the user transaction device. Nonetheless, there is no disclosure or suggestion of communication being based on access rights to the private storage area and a public storage area.

The Examiner maintains that the combination of *Weiser* and *Tobin* discloses establishing a communication link based upon access rights associated with a first remote device to a public storage area and a private storage area since "Tobin discloses both

public and private storage area with which selected remote devices exchange data,” while “Weiser disclose wireless module for communication with remote devices.” See Final Office Action at Page 2, Paragraph 3.

Appellant respectfully submits that the fact that *Tobin* includes **public and private storage area with which selected remote devices exchange data**, and *Weiser* discloses a **wireless module for communication with remote devices**, the combination of *Weiser* and *Tobin* continues to lack a process of establishing a communication link **based upon access rights** associated with a first remote device **to a public storage area and a private storage area**. Particularly there is no disclosure, or reasonable suggestion in *Weiser* of the wireless module having a condition of access rights prior to establishing a wireless communication link.

Moreover, the Examiner asserts that:

Tobin discloses both public and private storage area with which selected remote devices exchange data. Thus, a remote device must have access rights to exchange data and communicate with private storage area. Furthermore, the concept of access rights in communication is so well established that it is common use and cannot be considered a new innovation.

Final Office Action at Page 3, Paragraph 4.

Notwithstanding the Examiner’s construction of the *Tobin* reference with respect to public/private storage areas and access rights, there is no disclosure or suggestion in *Tobin*, or *Weiser*, **basing the establishing of a communication link upon access rights to a public storage area and a private storage area**.

Since neither reference discloses or suggests establishing a wireless communication link between a wireless communication module and a first remote device

based upon access rights associated with the first remote device to a public storage area and a private storage area, any combination of *Weiser* and *Tobin* would also not disclose or suggest such a feature.

Consequently, the Examiner has not established a prima facie case of obviousness, and the Examiner's rejection of claims 1, 15, 21 and 32 under 35 U.S.C. §103(a) as being obvious over the combination of *Weiser* and *Tobin*.

Claims 3-14 depend from claim 1, claims 17-20 depend from claim 15, claims 22-31 depend from claim 21 and claims 33-42 depend from claim 32. Given that dependent claims necessarily include the limitations of the claims from which they depend, Appellant submits that the invention as claimed in claims 3-14, 17-20, 22-31 and 33-42 are similarly patentable over the combination of *Weiser* and *Tobin*.

For the forgoing reasons, Appellant submits that the Examiner has failed to search and find a printed publication or patent that discloses the claimed invention as set forth in MPEP § 706.02(a).

Thus, the Examiner erred in rejecting claims 1, 3-15 and 17-42 under 35 U.S.C. § 103(a).

VIII. CONCLUSION

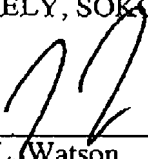
Appellant respectfully submits that all the appealed claims in this application are patentable and request that the Board of Patent Appeals and Interferences overrule the Examiner and direct allowance of the rejected claims.

This brief is submitted, along with a check for \$500.00 to cover the appeal fee for one other than a small entity as specified in 37 C.F.R. § 1.17(c). Please charge any shortages and credit any overpayment to our Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Date: December 3, 2007



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IX. APPENDIX OF CLAIMS (37 C.F.R. § 1.192(c)(9))

1. A portable device, which includes:

a wireless communication module to communicate with each of a plurality of remote devices within a locality;

a data storage module having a public storage area with which selected remote devices exchange data in a free manner, and a private storage area with which selected remote devices exchange data in a restricted manner; and

a controller connected to the wireless communication module and to the data storage module, to establish a wireless communication link between the wireless communication module and a first remote device based upon access rights associated with the first remote device to the public storage area and the private storage area.

2. (Canceled)

3. A portable device as claimed in Claim 1, in which the controller filters requests from each of the remote devices to exchange data and to reject and accept the requests in response to the nature of services offered by the remote device.

4. A portable device as claimed in Claim 1, in which the controller defines access rights to the first and second storage areas and, dependent upon the access rights, allows the remote device to store and retrieve data from at least one of the first and second storage areas.

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5. A portable device as claimed in Claim 1, in which a digital certificate of authenticity is requested from the remote device prior to communicating data between the remote device and the private storage area.
6. A portable device as claimed in Claim 1, in which the controller restricts how often and the amount of data which is writable by the remote device into the public storage area.
7. A portable device as claimed in Claim 1, in which data stored in the public storage area is selectively cleared by the controller in an automated fashion.
8. A portable device as claimed in Claim 1, in which the portable device and the remote device communicate using secure sockets layer (SSL) protocols.
9. A portable device as claimed in Claim 1, which detects Universal Plug and Play (UPnP) broadcasts.
10. A portable device as claimed in Claim 1, in which the wireless communication module is a radio frequency (RF) transceiver which communicates using a standardized communication protocol.

11. A portable device as claimed in Claim 10, in which the standardized communication protocol is selected from the group including Bluetooth IEEE 802.15 technology, IEEE 802.11a technology, and IEEE 802.11b technology.
12. A portable device as claimed in Claim 1, in which the controller interfaces the portable device to a computer system to permit a user to access and store data in the data storage module.
13. A device as claimed in Claim 1, in which the remote device is defined by another portable device within the locality.
14. A device as claimed in Claim 1, which includes a rechargeable power supply for powering its various components.
15. A data communication system, which includes:
 - a plurality of remote devices, each remote device including a wireless communication interface; and
 - at least one portable device, which includes:
 - a wireless communication module to communicate within a locality with the wireless communication interface the remote devices;
 - a data storage module having a public storage area with which selected remote devices exchange data in a free manner, and a private storage area with which selected remote devices exchange data in a restricted manner; and

a controller connected to the wireless communication module and to the data storage module, to establish a wireless communication link between the wireless communication module and a first remote device based upon access rights associated with the first remote device to the public storage area and the private storage area.

16. (Canceled)

17. A system as claimed in Claim 15, in which the controller filters requests from each of the remote devices to exchange data and to selectively reject and accept the requests in response to the nature of services offered by the remote device.

18. A system as claimed in Claim 15, in which the controller defines access rights to the first and second storage areas and, dependent upon the access rights, allows the remote device to store and retrieve data from at least one of the first and second storage areas.

19. A system as claimed in Claim 15, in which a digital certificate of authenticity is requested from the remote device prior to communicating data between the remote device and the private storage area.

20. A system as claimed in Claim 15, in which the controller restricts the amount of data which is writable by the remote device into the public storage area.

21. A method which includes:

monitoring, by means of a portable device, wireless communications from a plurality of remote devices requesting communications with the portable device within a locality, the portable device including a public storage area with which selected remote devices exchange data in a free manner, and a private storage area with which selected remote devices exchange data in a restricted manner;

identifying access rights associated with the remote device; and

establishing a wireless communication link between the wireless communication module and a first remote device based upon access rights associated with the first remote device to the public storage area and the private storage area.

22. A method as claimed in Claim 21, which includes exchanging data in a relatively free manner between the first storage area, which defines a public data storage area, and the remote device, and exchanging data in a relatively restricted manner between the second storage area, which defines a private data storage area, and the remote device.

23. A method as claimed in Claim 21, which includes:

filtering requests for substantive communications from each of the remote devices with the portable device ; and

selectively rejecting and accepting the requests in response to the nature of services offered by the remote device.

24. A method as claimed in Claim 22, which includes defining access rights to the first and second storage areas and, dependent upon the access rights, allowing the remote device to store and retrieve data from at least one of the first and second storage areas.

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25. A method as claimed in Claim 24, in which the access rights are dependent upon a classification of the remote device by the portable device.
26. A method as claimed in Claim 22, which includes requesting a digital certificate of authenticity from the remote device prior to communicating data between the remote device and the private storage area.
27. A method as claimed in Claim 22, which includes restricting the amount of data which is writable by the remote devices into the public storage area.
28. A method as claimed in Claim 22, which includes selectively clearing data in the public storage area.
29. A method as claimed in Claim 21, which includes communicating between the portable device and the remote device using secure sockets layer (SSL) protocols.
30. A method as claimed in Claim 21, which includes detecting universal plug and play (UPnP) broadcasts from each remote device.
31. A method as claimed in Claim 21, which includes communicating via a radio frequency (RF) transceiver using a standardized communication protocol.

32. A method as claimed in Claim 31, which includes communicating using technology selected from the group including Bluetooth 802.15 technology, IEEE 802.11a technology and IEEE 802.11b technology.

33. A computer program product including a medium readable by a computer, the medium carrying instructions which, when executed by the computer, cause the computer to:

monitor wireless communications within a locality from a plurality of remote devices requesting substantive communications with a portable device including the processor and a data storage module a public storage area with which selected remote devices exchange data in a free manner, and a private storage area with which selected remote devices exchange data in a restricted manner;

identify access rights associated with the remote device; and

establish a wireless communication link between the wireless communication module and a first remote device based upon access rights associated with the first remote device to the public storage area and the private storage area.

34. A computer program product as claimed in Claim 33, in which data is exchanged in a relatively free manner between the first storage area, which defines a public data storage area, and the remote device, and data is exchanged in a relatively restricted manner between the second storage area, which defines a private data storage area, and the remote device.

35. A computer product as claimed in Claim 33, in which requests for substantive communications from each of the remote devices with the portable device are filtered, the requests being selectively rejected and accepted in response to the nature of services offered by the remote device.

36. A computer program product as claimed in Claim 33, which includes defining access rights to the first and second storage areas and, dependent upon the access rights, allowing the remote device to store and retrieve data from at least one of the first and second storage areas.

37. A computer program product as claimed in Claim 36, in which the access rights are dependent upon the classification of the remote device by the portable device.

38. A computer program product as claimed in Claim 34, which includes requesting a digital certificate of authenticity from the remote device prior to communicating data between the remote device and the private storage area.

39. A computer program product as claimed in Claim 34, which includes restricting how often and the amount of data which is writable by the remote devices into the public storage area.

40. A computer program product as claimed in Claim 34, which includes selectively clearing data in the public area.

41. A computer program product as claimed in Claim 33, which includes communicating between the portable device and the remote device using secure sockets layer (SSL) protocols.

42. A computer program product as claimed in Claim 33, which includes detecting universal plug and play (UPnP) broadcasts from each remote device.

X. EVIDENCE APPENDIX

None.

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XI. RELATED PROCEEDINGS APPENDIX

None.